

Date: Wednesday, 5/23/2007 3:24:11 PM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : STRUT
Job Number : 32461	
Estimate Number : 10273	
P.O. Number : <i>NIA</i>	Part Number : D2565101
This Issue : 5/23/2007 S.O. No. : <i>NIA</i>	Drawing Number : D2565 REV E
Prsht Rev. : NC	Project Number : N/A
First Issue : <i>NIA</i>	Drawing Revision : E
Previous Run : 27647	Material : <i>NIA</i>
Written By : <i>[Signature]</i>	Due Date : 5/29/2007
Checked & Approved By : <i>[Signature]</i>	Qty: 10 Um: Each
Comment : Est: F 02.04.16 Added dwg Rev.C1 NG	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	M304TR0750W049	304 RD Tube .750 x .049W
Comment: Qty.: 1.7955 f(s)/Unit Total: 17.9550 f(s) 304 RD TUBE .750 X.49W Material :304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall per Dwg (M304TR0750W049) Batch <i>M 103 240</i> <i>FF 07-05-28</i> 10		
2.0	BRAKE NC	NC BRAKE
Comment: NC BRAKE Punch as per Dwg D2565 using DT 8313 <i>FF 07-05-28</i> 10		
3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole open to .316 Ø as per Dwg D2565 (one end only) Deburr and polish <i>DM 07/05/30</i> 10		
4.0	QC5	INSPECT WORK TO CURRENT STEP
Comment: INSPECT WORK TO CURRENT STEP <i>SB 07/05/30</i> 10		
5.0	POWDER COATING	POWDER COATING
Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.2) as per QSI 005 4.3 <i>BR 07-05-31</i> 10		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: RD Date: 07/06/05  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
07/06/05	5	Markings on tube showing through print	<i>[Signature]</i> 05/06/05	buff out & reprint per QSI 005	<i>[Signature]</i> 07-06-05	<i>[Signature]</i> 07-04-05	<i>[Signature]</i> 05/06/05	<i>[Signature]</i> 07-06-05

NOTE: Date & initial all entries

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Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



10X

Comment: INSPECT POWDER COAT

M-H

07/06/04

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: SF 259

W 7/6/4 SD

10X

8.0

QC21

FINAL INSPECTION/W/O RELEASE



10X

Comment: FINAL INSPECTION/W/O RELEASE

07/06/05

Job Completion



CL 07/06/04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

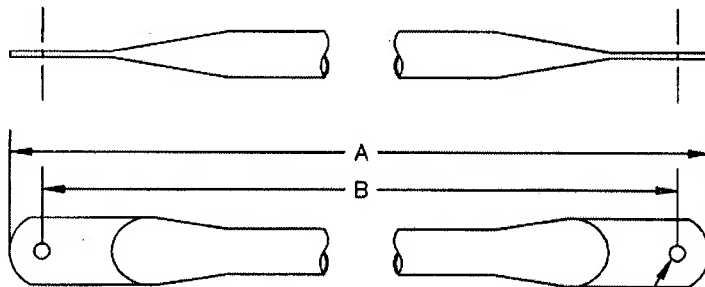
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN		DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED		APPROVED		DRAWING NO. D2565	REV. E SHEET 1 OF 1
DATE 04.05.05		TITLE STRUT		SCALE 1:3	
A	96.05.03	NEW ISSUE			
B	97.03.15	CORRECT D2565-111 DIM. A			
C	98.10.05	UPDATED MATERIAL NOTE (TSR A603)			
D	02.06.05	ADD -3XX PARTS; ADD FINISH			
E	04.05.05	ADD D2565-401-411; RMV ANGLE D			

RELEASED  
04.05.05



DIA 0.257 TO BE PUNCHED  
"C" DIA TO BE OPENED MANUALLY  
PUNCH ENDS PER SPEC CONTROL DRAWING D2638

PART #	A	B	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	-
D2565-109	12.31	11.51	-
D2565-111	13.65	12.85	-
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	-
D2565-209	15.16	14.36	-
D2565-211	14.14	13.34	-
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	-
D2565-309	20.17	19.37	-
D2565-311	16.30	15.50	-
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	-
D2565-409	9.34	8.54	-
D2565-411	13.81	13.01	-

#### GENERAL NOTES

- 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL  
(REF DART SPEC. M304TR0.750W0.049)  
ENSURE SEAMLESS TUBE IS USED
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

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